



02-16-07

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PATENT
674509-2028

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Jorn Borch Soe
U.S. Serial No. : 09/750,990
Filing Date : December 28, 2000
For : FOODSTUFF
Art Unit : 1761

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New York, NY 10151

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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully directed to the following documents set forth in the accompanying form PTO-1449. Copies of the cited references are enclosed. These documents were cited in a litigation relating to U.S. Patent No. 6,852,346, or were cited by Applicants in related applications through the submission of Information Disclosure Statements, or were cited documents from the US or foreign Patent Offices in related applications. Those

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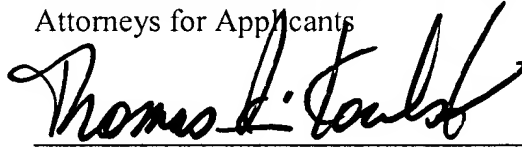
documents cited in related applications (either by Applicant or by the relevant Patent Office) are marked on the enclosed PTO-1449 with an asterisk "*" in the second column providing alphabetic identifiers for each document, i.e., a document marked as "*AG" was cited in a related application. Applicants request that the Examiner consider and make of record the documents cited herein and that a copy of Form PTO-1449, initialed by the Examiner be returned to the Applicants' attorneys.

This Information Disclosure Statement is not a representation that the documents cited herein is considered most pertinent, or that a search has been undertaken or that the cited documents are indeed prior art. The Examiner is invited to undertake an independent search.

As this Information Disclosure Statement is being submitted before receipt of a first Office Action, no fee is deemed necessary. However, the Commissioner is authorized to charge any additional required fee for this paper, or credit any overpayment in fees to Deposit Account 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

A handwritten signature in black ink, appearing to read "Thomas J. Kowalski", is written over a horizontal line.

Thomas J. Kowalski
Reg. No. 32,147

Angela M. Collison
Reg. No. 51,107
(212) 588-0800

References (9)

Based on form PTO-1449 (3-99) NOTICE FFR 15 2007 PATENT OFFICE				ATTY. DOCKET NO. 674509-2028		SERIAL NO. 09/750,990	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Soe			
				FILING DATE December 28, 2000		GROUP 1761	

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	*A	03/070013	8/28/03	WO				
	B	89/06803	7/27/89	WO				
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	*AA	2005/087918	9/22/05	WO				
	*AB	2006/008508	1/26/06	WO				

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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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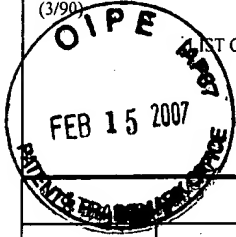
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	*AC	96/32472	10/17/96	WO				
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	*BE	7231788	9/5/95	JP				
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	A	6815190	11/9/04	Abo			
	*B	2002/0098536	7/25/02	Norinobu			
	*C	2002/0110854	8/15/02	Tsutsumi			
	*D	2002/0142434	10/3/02	Tsutsumi			
	*E	2002/0168746	11/14/02	Tsutsumi			
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	*G	2003/0040450	2/27/03	Rey			
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	*K	2003/0215544	11/20/03	Nielsen			
	*L	4065580	12/27/77	Feldman			
	*M	4707364	11/17/87	Barach			
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	* AE	3520702	7/14/70	Menzi			
	AF	3634195	1/11/72	Melaschouris			
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	BI	5273898	12/28/93	Ishii			
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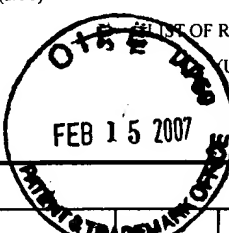
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
	A	Kunze, Hans, et al., "On the mechanism of lysophospholipase activity of secretory phospholipase A2 (EC 3.1.1.4): deacylation of monoacylphosphoglycerides by intrinsic sn-1 specificity and Ph-dependent acyl migration in combination with sn-2 specificity", <i>Biochimica et Biophysica Acta</i> , vol. 1346, 1997, pp. 86-92	
	B	Kuwabara, et al., "Purification and Some Properties of Water-soluble Phospholipase B from <i>Torulaspora delbrueckii</i> ", <i>J. Biochem.</i> , vol. 104, pp. 236-241, 1988	
	C	Kuwabara, et al., "Purification and Some Properties of Water-soluble Phospholipase", <i>Agric. Biol. Chem.</i> , vol. 52, no. 10, pp. 2451-2458, 1988	
	D	Kweon et al., "Phospholipid Hydolysate and Antistaling Amylase Effects on Retrogradation of Starch in Bread", <i>Journal of Food Science</i> , vol. 59, no. 5, 1994	
	*E	Larchenkova LP et al. Effect of starter and souring temperature on reproduction of <i>E coli</i> and <i>lactobacilli</i> in milk.	
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	*G	Lecointe et al <i>Biotechnology Letters</i> , Vol 18, No 8 (August) pp 869-874	
	H	LEE, Keun Hyeung, et al., "Identification and characterization of the antimicrobial peptide corresponding to C-terminal B-sheet domain of tenecin 1, an antibacterial protein of larvae of <i>Tenebrio molitor</i> ", <i>Biochem. J.</i> , 1996, vol. 334, pp. 99-105	
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	N	Lima, Vera L.M., et al., "Lecithin-cholesterol acyltransferase (LCAT) as a plasma glycoprotein: an overview", <i>Carbohydrate Polymers</i> , vol. 55, 2004, pp. 179-191	
	*O	Lin M J Y et al, <i>Cereal Chemistry</i> (1974), vol 51(1), p34-45	
	*P	Lin S et al, <i>Enzyme and Microbial Technology</i> 18 (1996), pp 383-387	
	*Q	Lipase A "Amano" 6 Assay Note and Product Specification from Armano Pharmaceutical Co Ltd Nagoya Japan, 16 December 1985	
	*R	Lipase A "Amano" 6 Assay Note and Product Specification from Armano Pharmaceutical Co Ltd Nagoya Japan, 27 August 1985	
	*S	Lipase A "Amano" 6 product sheet, 1 April 1999	
	*T	Lipase SP677 as a Baking Enzyme, from Novo Nordisk, Denmark, 17 March 1994	
	*U	Lipomod L338P	
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	*V	Lipopan F: Keep the quality - cut your costs 2000 Novozymes A/S. www.enzymes.novo.dk/cgl-bin/bvisapi.dll/biotimes/one_article.jsp?id=16947&lang=en&t=b1	
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	*AD	Luzi, Paola et al, Genomics (1995), vol 26(2), p407-9	
	*AE	Madsen J.S. & Qvist K.B. (1997) J. Food Sci. 62, 579-582	
	AF	Mao, Cungui, et al., "Cloning and Characterization of a Saccharomyces cerevisiae Alkaline Ceramidase with Specificity for Dihydroceramide", The Journal of Biological Chemistry, vol. 275, no. 40, 2000, pp. 31369-31378	
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	*AH	Marion D et al – Chapter 6, pp131-p167 of "Interactions The Keys to Cereal Quality" 1998 ISBN 0 913250-99-6 (ed. Hamer & Hosney)	
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	AJ	Marsh, Derek, et al., "Derivatized lipids in membranes. Physico-chemical aspects of N-biotinyl phosphatidylethanolamines and N-acyl ethanolamines", Chemistry and Physics of Lipids, vol. 105, 2000, pp. 43-69	
	AK	Martinelle et al., "The Role of Glu87 and Trp89 in the lid of Humicola lanuginosa lipase", Protein Engineering, vol. 9, no. 6, 1996, pp. 519-524	
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	AM	Martinez, Diego, et al., "Genome sequence of the lignocellulose degrading fungus Phanerochaete chrysosporium strain RP78", Nature Biology, May 2, 2004	
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	AP	Masuda, Naoko, et al., "Primary structure of protein moiety of Penicillium notatum phospholipase B deduced from the Cdna", Eur. J. Biochem., vol. 202, pp. 783-787, 1991	
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	*AV	Matthes et al, (1984) EMBO J. 3, p801-805	
	AW	Max-Planck-Institut fur Kohlenforschung et al., "Controlling the enantioselectivity of enzymes by directed evolution: Practical and theoretical ramifications"	
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	BG	Meyer, V., et al., "Transcriptional regulation of the Antifungal Protein in <i>Aspergillus giganteus</i> ", Mol Genet Genomics, 2002, vol. 266, pp. 747-757	
	BH	Meyers, Robert A., "Molecular Biology and Biotechnology - A Comprehensive Desk Reference"	
	*BI	Michalski et al., "Photosynthetic apparatus in chilling-sensitive plants. VII. Comparison of the effect of galactolipase treatment of chloroplasts and cold-dark storage of leaves on photosynthetic electron flow", Biochimica et Biophysica Acta, vol. 589, pp. 84-99, 1980	
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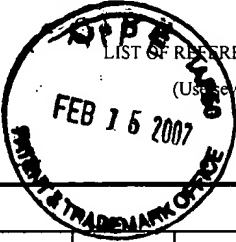
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	BJ	Mielgo, I., et al., "Covalent immobilisation of manganese peroxidases (MnP) from Phanerochaete chrysosporium and Bjerkandera sp. BOS55", Enzyme and Microbial Technology, vol. 32, 2003, pp. 769-775	
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	BV	Morgan, Keith R., et al., "Stalling in Starch Breads: The Effect of Antistaling α -Amylase", Starch/Stärke, vol. 49, 1997, pp. 59-66	
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	BZ	Mukherjee, Kumar D. et al., "Enrichment of γ -linolenic acid from fungal oil by lipase-catalysed reactions", Appl. Microbiol Biotechnol (1991), Vol. 35, pp. 579-584	
	CA	Murakami, Mototake, et al., "Transesterification of Oil by Fatty Acid-Modified Lipase", Technical Research Institute	
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	CD	N.V. Nederlandsch Octrooibureau Terms and Conditions	
	CE	Nagano, et al.; "Cloning and Nucleotide Sequence of cDNA Encoding a Lipase from <i>Fusarium keteoroporum</i> "; J. Biochem (1994); Vol. 116; pp. 535-540	
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	CM		National Research Council (U.S.) Committee on Specifications of the Food Chemicals Codex, "Lipase Activity" in <i>Food Chemicals Codex</i> (1981) National Academy Press, Washington, D.C. pp. 492-3		
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	*CO		Nelson and Long, Analytical Biochemistry (1989), 180, p 147-151		
	*CP		Nerland A H, Journal of Fish Diseases, vol 19, no 2, 1996, pages 145-150		
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	CU		Newport, G., et al., "KEX2 Influences <i>Candida albicans</i> Proteinase Secretion and Hyphal Formation", The Journal of Biological Chemistry, 1997, Vol. 272, no. 46, pp. 28954-28961		
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	*CX		Nierle W et al, Fette Seifen Anstrichmittel (1981), vol 83(10), p391-395		
	CY		Nierle, Von W. et al. "Weizenlipide: Funktion und Einflub bei der Verarbeitung des Mehles"		
	CZ		Nierle, W., et al., "Versuche zur Verlangerung der Haltbarkeit von Dartoffelprodukten", Chem. Mikrobiol. Technol. Lebensm., 1975, Vol. 3, pp. 172-175		
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	*DB		Novozymes data dated 17 July 2005 entitled "Baking performance of prior art lipases from <i>Humicola lanuginosa</i> , <i>Aspergillus tubigensis</i> , <i>Rhizopus delemar</i> and <i>Rhizomucor miehei</i> , and their activity on galactolipids in dough"		
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	DE		Novozymes, "Biowhitening - a new concept for steamed bread", <i>BioTimes</i> , January 2005		
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	DK		Novozymes, "Product Sheet for Lipopan F BG", <i>Cereal Food</i> , (2001)		
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	DM		Novozymes, "Product Sheet for Lipopan S BG", <i>Cereal Food</i> (2002)		
	DN		Novozymes, "Product Sheet for Noopazyme"		
	DO		Novozymes, "Product Sheet for Novozym 27016" (draft); Novozymes, "Product Sheet for Novozym 27041" (draft)		
	DP		Novozymes, "Product Sheet for Novozym 27019" (draft)		
	DQ		Novozymes, "Product Sheet for Novozym 27080"		
	DR		Novozymes, "Product Sheet for Novozym 27106"		
	DS		Novozymes, "Product Sheet: Enzyme Business, Noopazyme" (draft)		
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	DU		Novozymes, "Product Sheet: Enzyme Business, Novozym 677 BG"		
	DV		Novozymes, "Revolutionizing baking", <i>BioTimes</i> (2002) pp. 6-7		
	DW		Novozymes, "Strong sales for lipase that makes dough stronger" <i>BioTimes</i> , December 2003		
	DX		Novozymes, "The Novozyme Touch: Make your mark on the future"		
	DY		Novozymes, "The perfect roll every time for steers", <i>BioTimes</i> , September 2003		
	DZ		Novozymes, "The value of innovation", <i>BioTimes</i> , March 2004		
	EA		Novozymes, "The vital role of technical service in baking", <i>BioTimes</i> , June 2004		
	EB		Novozymes, Lipopan 50 BG, Product Sheet		
	EC		Novozymes, Lipopan 50 BG, Product Specification		
	ED		Novozymes, Lipopan F BG, Product Data Sheet		
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	EE		Novozymes, Lipopan FS BG, Product Sheet		
	*EF		Novozymes. Enzymes at work		
	EG		NY metode til aktivitetsbestemme fedtnedbrydende vaskemiddelenzy		
	EH		Nylander et al., "Interaction between lipids and lipases A collection of papers presented at the European Meeting on lipid and lipase interaction at Lund University"		
	*EI		Ognjenovic Radomir et al, Acceleration of ripening of semi-hard cheese by proteolytic and lipolytic enzymes		
	*EJ		Ohm, J.B., et al., "Relationships of Free Lipids with Quality Factors in Hard Winter Wheat Flours", Cereal Chem., vol. 79, no. 2, pp. 274-278, 2002		
	EK		Ohta, S. et al., "Application of Enzymatic Modification of Phospholipids on Breadmaking", Abstract from AACC 68th Annual Meeting in Kansas City, MO, Oct. 30th - Nov. 3, 1983, published in Cereal Foods World, p. 561.		
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EXAMINER		DATE CONSIDERED	
<p>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with nekcommunication to applicant.</p>			

Based on Form PTO-1449 (3/90)		ATTY. DOCKET NO. 674509-2028	SERIAL NO. 09/750,990
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Soe	
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